

Scientific Social Responsibility

SERB has adopted Scientific Social Responsibility (SSR) Policy to imbibe a culture of social commitment among SERB Grantees. The policy intends to effectively utilize scientific infrastructure and expertise of SERB grantees to benefit other S&T stakeholders especially the less-endowed researchers and the society. SSR initiatives include infrastructure sharing, mentoring young faculty/researchers, fostering research culture among students and the academic community and public outreach and knowledge dissemination. SERB SSR policy ensures that the SSR activities are minimal and are aligned and integrated with the Grantees scientific research activities. It is expected that the combined efforts of all the SERB Grantees would lead to development of rich research culture of integrated scientific and social commitments in the country.

SSR activities for SERB-SURE are given in the following table:

Activities (for SERB-SURE)	Category	Target beneficiary	Requirement	Financial Support	Conditions
Access to PI scientific facilities	A	Researchers of other institutions	Minimum 8 hrs per month	NA	Mandatory for equipment costing \geq Rs.10 lakh
Individual lecture	C	School/ college students	Once per project duration	NIL	Mandatory
Public lectures on science	D	General Public	Once per project duration	NIL	At least one activity from Category D is mandatory
Popular Articles	D	General Scientific Audience	Once per project duration		
Reports in newspaper, web articles, etc.	D	General Public	Once per project duration		
Peer review of research proposals	E	Scientific Community through SERB	As and when referred	NIL	Mandatory

Guidelines

1. PI should choose the SSR activities and it is mandatory to carry out the chosen activities during the project period.
2. Activity A – Equipment sharing: Mandatory if the cost of a single sanctioned equipment is equal or more than Rs 10 lakh. PIs should share such equipment with researchers from less endowed institutions for a minimum of 8 hours per month. The PIs are also encouraged to share other equipment available with them. A record should be maintained regarding usage of the equipment by other researchers and should be available for scrutiny at any time. In case, if certain equipment costing above Rs. 10 lakh cannot be shared for scientific reasons, the PI can write to the Programme Officer

and on suggestions from Program Advisory Committee these equipment can be excluded from mandatory sharing.

3. Activity C (Individual lecture) and one activity from Category D are mandatory.
4. Activity C should be completed within the first two years of the grant. Activity D should be done before the project completion.
5. Activity E – Peer review of research proposals: It is mandatory for the PI to review research proposals assigned to them by SERB.
6. PIs are encouraged to do more than the mandated activity without affecting the project work.
7. The activities carried out need to be reported annually. SSR Report should be submitted through SERB online portal.
8. The outcome of SSR will become part of any new proposal submitted to SERB.